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	DOCUMENTS CONSI	DERED TO BE RELEVANT		
Category	Citation of document with of relevant page	n indication, where appropriate, assages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.CI.7)
( (	US 5 688 140 A (LA 18 November 1997 ( * abstract *	AI CHING-HO ET AL)	3	H05K7/10 H01R12/04 H01R12/22 H01R13/24
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				. •
1	The present search report has	been drawn up for all claims	-	
F	Pace of search.	Date of completion of the search		Examiner
M	UNICH	10 December 2003	· Che1	bosu, L
X : particu Y : particu docume A : technol O : non-w	EGORY OF CITED DOCUMENTS larly relevant if taken alone arly relevant if combined with anot ent of the same category ogical background ritten disclosure diate document	E : earlier patent do after the filing da her D : document cited f L : document cited f	cument, but publish te in the application or other reasons	hed on, or

## LACK OF UNITY OF INVENTION SHEET B

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The Search Division considers that the present European patent application does not comply with the requirements of unity of invention and relates to several inventions or groups of inventions, namely:

1. Claims: 1,2

LGA socket contact with the elastic contact part which extends via a bent part from a side wall of the base plate part

2. Claims: 3,4

LGA socket contact with a slit in the centre of the plate part

The common concept linking together the two inventions of the present application is

a land grid array (LGA) socket contact comprising a base plate part, in which anchoring projection are formed on the side walls, an elastic contact part which has a contact part on its tip end for contacting a contact pad of an integrated circuit (IC) package with a curved surface, said socket contact further comprising a board connecting part which extends from a lower end of the base plate part, and which is connectable by soldering to a circuit board.

This common concept is not novel because it is disclosed in document D1 cited in the Search Report (see, for example, fig. 6).

There is furthermore no technical relationship among the inventions of the present application involving one or more corresponding special technical features, according to Rule 30 EPC.

Hence the Examining Division considers that the following separate inventions or groups of inventions are not so linked as to form a single general inventive concept.



CLAIMS INCURRING FEES
The present European patent application comprised at the time of filing more than ten claims.
Only part of the claims have been paid within the prescribed time limit. The present European search report has been drawn up for the first ten claims and for those claims for which claims fees have been paid, namely claim(s):
No claims fees have been paid within the prescribed time limit. The present European search report has been drawn up for the first ten claims.
LACK OF UNITY OF INVENTION
The Search Division considers that the present European patent application does not comply with the requirements of unity of invention and relates to several inventions or groups of inventions, namely:
see sheet B
All further search fees have been paid within the fixed time limit. The present European search report ha been drawn up for all claims.
As all searchable claims could be searched without effort justifying an additional fee, the Search Division did not invite payment of any additional fee.
Only part of the further search fees have been paid within the fixed time limit. The present European search report has been drawn up for those parts of the European patent application which relate to the inventions in respect of which search fees have been paid, namely claims:
None of the further search fees have been paid within the fixed time limit. The present European search report has been drawn up for those parts of the European patent application which relate to the invention first mentioned in the claims, namely claims:

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

10-12-2003

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